## Schedule of Sessions & Presentations - Tuesday, July 31

OPENING SESSION 8:30 – 9:45 AM Keynote Address

David Zilkoski

Director of the National Geodetic Survey

Special Welcome

Richard Johnstone, Deputy Mayor of Louisville

	GIS LEADERSHIP &	TOOLS,	MAPPING	INTERNET
	PROFESSIONAL	DATA AND	AND	& MOBILE
	DEVELOPMENT	METHODS	SURVEYING	GIS SOLUTIONS
_	KENTUCKY SUITE	PIMILICO	SENECA/IROQUOIS	CHEROKEE/SHAWNEE
N I 1:30	What's New with GIS in Kentucky Kent Anness & Kim Anness KY Division of Geographic Information		What's My Risk? Examining GIS & Uses of Flood Map Data Marc Pearson & Mike Greene FMSM Engineers	Improving Usability of Internet Mapping Applications Alex Talbott FMSM Engineers  MSD's Web-Based Emergency Geographic Info System (EGIS)
SI 10:00 /	GIS Strategic Planning Curt Bynum LOJIC	Project from Cradle to Grave Jerry Weisenfluh	Mapping Stormwater Runoff Using GIS & GPS Ryan Kelly Bluegrass Community & Tech. College	Julia Muller Louisville Metropolitan Sewer District Brian Meyers, LOJIC  Creating an Online Atlas of KY Scott Dobler Western Kentucky University

LUNCH SESSION 11:30 AM - 1:15 PM

## Special Presentation

by

Jim Lorenz, Microsoft<sup>®</sup> Virtual Earth™

V II 00 PM	USGS Geospatial Readiness & the National Geospatial Program Office Bruce Bauch U.S. Geological Survey	Focusing on Address Points Steve Gay & James Horton Boone County Planning Commission	the 2010 Census David Wiggins	Kicking Asset Management Using ArcGIS Server Mike Anderson & Alex Talbott FMSM Engineers
SESSION OF PM - 3:	PANEL SESSION GIS Certification in Kentucky: State of the Practice	Street Centerline Editor Wade Drane LOJIC	Geology, GIS & the National Park Service	Using Google Map for Accident Rail Planning Josh Human University of Louisville Center for Hazards Research

ON - 5:0	GISP Certification Seminar for GIS Professionals Kyle Snyder	ArcReader Support for City & County Government Jim Creighton Pennyrile Area Development District	Mapping Hemlock Forests Using Remote Sensing & Environmental Factors Ningning Kong & Songlin Fei University of KY Dept. of Forestry	Taking it to the Streets: Utilizing Mobile GIS Matt Wagoner & John-Paul Brashear FMSM Engineers
		KY Landscape Projects: Data & Distribution Tools Andrew Brenner & Sudha Maheshwari Sanborn Solutions	Mapping the Commonwealth's Historical & Cultural Resources Philip Mink Kentucky Archaeological Survey	Mobile GIS: Enabling Field Personnel with Key Information James Bates Louisville Water Company
			Mapping Northern Kentucky's Sex Offenders Christy Powell Northern Kentucky Area Planning Commission	

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**ESRI** Thomas Tri FMSM Engineers

## Schedule of Sessions & Presentations - Wednesday, August 1

**GENERAL SESSION** 

## Statewide GIS & Imagery Programs

Panel Session Moderated by Mike Ritchie (Photo Science)

8:00 - 9:00 AM Stu Davis (NSGIC President), Jay Parrish (Pennsylvania State Geologist), Craig Neidig (USGS State Mapping Advisor)

ſ		GIS ANALYSIS &	TOOLS, DATA &	MAPPING AND	GIS IN LEARNING
SESSION IV 9:15 AM -11:00 AM		DECISION SUPPORT	METHODS	SURVEYING	& EDUCATION
		KENTUCKY SUITE	PIMLICO	CONFERENCE THEATER	SENECA-IROQUOIS
	Ş	Sink or Swim : Better Decisions Using GPS Power Underwater Paul Vidal FMSM Engineers	Merging Inter-Agency Data Using VBA with ArcObjects Stephanie Sambrook City of Richmond	Kentucky Height Modernization Ross Mackay National Geodtic Survey Danielle Buchanan Kentucky Transportation Cabinet	GIS for Youth: Experiences with ESRI's 4-H Grant Program Greg Henson McLean County Cooperative Extension
	SESSION 9:15 AM -11	Geospatial Analysis of Kentucky School Districts Daniel Hulker Kentucky State University	How to Make a Street Atlas Jane Poole & Wade Drane LOJIC	Feature Class Names in KY: Determining Appropriate Names for Our State Robert Rennick KY Geographic Names Committee	ArcGIS & Western KY University Computer Labs Kevin Cary Western Kentucky University
		Transportation Archaeological GIS: Project Management & the Ohio River Bridges Project Will Holmes & Wayna Roach Kentucky Transportation Cabinet Dean Barbo, AMEC	Parcel/CAMA Data Maintenance Using ArcGIS Geodatabase Bruce Carroll, LOJIC Ben Hughes, Jefferson County PVA	Cartography 101: Techniques to Better Maps Louis R. Hill, Jr. & John Harney Boone County Planning Commission	Community Based Science Using GIS to Study Natural Resources Carol Hanley, Bryan Radcliffe & Kandris Goodwin Tracy Farmer Center for the Environment
ESSION V PM - 2:30	V 0 PM	Lake Cumberland: Using GIS to Analyze Dam Safety Mike Ritchie	Enterprise GIS Implementation at RJ Corman Railroad Group Ben Koostra R J Corman Railroad Group	OGC Compliant Web-Mapping and Change Detection Portal for Kentucky Sudha Maheshwari Sanborn	Initial Results of GIS & Remote Sensing Workshops Vince DiNoto KY Community & Tech. College System
	SESSI 1:00 PM -		Enterprise Multi-Modal Transportation Network Data Model for Fairfax Co., Virginia Jim Fries Plangraphics, Inc. Brendan Ford Fairfax County GIS Office		GIS in Community & Technical Colleges: <i>MentorLink</i> Program Vince DiNoto <i>KY Community &amp; Tech. College System</i> Mike Rudibaugh <i>Lake Land College</i>
SESSION VI 3:00 PM -5:00 PM		EPA Ecological Framework Web <i>GeoBook:</i> A Geospatial Approach to Decision-Making TBA	Distributing GIS Data Using KY Open Records Act Amendment Ruth Rowles Kentucky Public Service Commission		Programs & Activities at the U of L Center for GIS Robert Forbes University of Louisville Center for GIS
	VI 0 PM	Geospatial Visualization of Forest Mgmt. Activities in KY Billy Thomas & Songlin Fei University of KY Dept. of Forestry	Open Source GIS: Limited Budget Solution? John McIntosh, City of Richmond Tom Moreland, Madison Co Fiscal Ct		Strategies for Including GIS in K-12 Classrooms Scott Dobler
	Managing Recreation in the Red River Gorge with GIS Tim Eling Daniel Boone National Forest Chris Carr University of Cincinnati Nick Walendziak Eastern Kentucky University	Building the KY Watershed Modeling Information Portal Kenny Ratliff KY Division of Geographic Information Greg Buehler Open Geospatial Consortium Dan Haag	Christopher Gephart Bayer Becker Consulting	PANEL SESSION Lifelong GIS Learning in KY: How Close Are We? Moderators: Mark Wiljanen KY Council on Postsecondary Education Demetrio Zourarakis KY Division of Geographic Information	

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KY Division of Geographic Information